PATENT #3

Group Art Unit: 3731

Examiner: Unknown

1849.16102-B CIP

IN THE UNITED STATES CAPTAIN AND TRADEMARK OFFICE

In re application of: Charles Milo et al.

Serial No.:

09/780,843

Filed:

February 9, 2001

For:

Systems, Methods, and Compositions for Achieving Closure of Vascular Puncture Sites

Commissioner of Patents and Trademarks

Washington, D.C. 20231

ATTENTION: Application Division

COMPLETION OF FILING REQUIREMENTS

(check and complete this item, if applicable)

I. [X] This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed March 15, 2001.

NOTE: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

[X] A copy of the Notice to File Missing Parts of Application-Filing Date ranted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

DECLARATION OR OATH

II.	[X]	for this application.	was filed and enclosed is the original declaration or oath
			OF MAILING (37 CFR 1.8a)
Postal S	Service on t	ne date shown below with sufficient postage	o as being transmitted therewith) is being deposited with the United States e as first class mail in an envelope addressed to the: Commissioner of Pat-
ents an	d Trademai	ks, Washington, D.C. 20231.	Mary Szollar
Date: _	June 11,	2001	(Type or print name of person mailing paper) Mouy below (Simplers of Agricultural Paper)
			(Signature of person mailing paper)

[] The original declaration or oath which was filed was determined to be defective. A new original oath or declaration is attached.

NOTE: 37 CFR 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."

NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.

NOTE: Acceptable minimums in the declaration for identification of the specification to which it applies are the name of the inventor AND (1) SERIAL NUMBER (2) ATTORNEY DOCKET NUMBER WHICH WAS ON THE APPLICATION AS FILED AND THE FILING DATE (3) TITLE OF THE INVENTION AND FILING DATE (4) TITLE OF INVENTION AND REFERENCE TO A SPECIFICATION WHICH IS ATTACHED TO THE DECLARATION AT THE TIME OF EXECUTION AND FILED WITH THE DECLARATION OR (5) TITLE OF INVENTION AND A STATEMENT BY A REGISTERED ATTORNEY THAT THE APPLICATION FILED IN THE PTO IS THE APPLICATION WHICH THE INVENTOR EXECUTED BY SIGNING THE DECLARATION. IF IDENTIFICATION (4) IS USED IT MUST BE ACCOMPANIED BY A STATEMENT THAT THE "ATTACHED" SPECIFICATION IS A COPY OF THE SPECIFICATION AND ANY AMENDMENTS THERETO WHICH WERE FILED IN THE PTO TO OBTAIN THE FILING DATE; SUCH A STATEMENT MUST BE A VERIFIED STATEMENT IF MADE BY A PERSON NOT REGISTERED TO PRACTICE BEFORE THE PTO. NOTICE OF SEPTEMBER 12, 1983 (1035 O.G. 3).

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).

(complete (c) or (d), if applicable)

Attached is a

(c)	[X]	Statement by a registered attorney that the application filed in the PTO is the
		application which the inventor executed by signing the declaration.

(d) [] Statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.

AMENDMENT CANCELLING CLAIMS

III.	[]	Cancel claims	inclusive.

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

	1/	

[] Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.

NOTE: For fee processing a non-English application complete item VI(5) below.

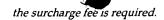
NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

NOTE: The translation for a regular application filed in a foreign language must be verified. 37 CFR 1.52(d).

SMALL ENTITY STATUS

V.

[]	X]	A verif	ied statement that this filing is by a small entity			
NOTE: If an original verified statement and a refund request is filed within two months a fee then the excess fee paid will be refunded on request. 37 CFR 1.28(A).			e date o	of payment of		
			(check and complete applicable items)			
		[X] []	is attached a separate refund request accompanies this paper			
		[]	was filed on (original)			
VI.			COMPLETION FEES			
WARNING	<i>;</i> :	Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 CFR 1.53(d).				
NOTE		The filing fees, fees for claims and surcharge fees listed below in items 1, 2 and 3 are reduced by 50% where proof of a small entity status is established on or before the date the fee is paid. If the full fee was paid but a verified statement is filed within 2 months of the date of timely payment of a fee then the excess fee paid will be refunded on request. 37 CFR 1.28(a).				
1.		Filing f	ree			
		[X]	original patent application (37 CFR 1.16(a)) \$710.00; Small entity-\$355.00	\$	355.00	
	2.	[]	design application (37 CFR 1.16(f)) \$320.00; small entity-\$160.00	\$		
2.		fees for	claims			
X: -		[X]	each independent claim in excess of 3 (37 CFR 1.16(b)-\$80.00; small entity-\$40.00)	\$	160.00	
		[X]	each claim in excess of 20 (37 CFR 1.16(c)-\$18.00; small entity-\$9.00)	\$	99.00	
		[]	multiple dependent claim(s) (37 CFR 1.16(d)-\$270.00; small entity-\$135.00)	\$	<u> </u>	
3.		surcharge fees				
		[]	late payment of filing fee			
			and/or			
		[X]	late filing of original declaration or oath (37 CFR 1.16(e)-\$130.00; small entity-\$65.00);	<u>\$</u>	65.00	



	NOTE:		he filing fee and declaration o ed be paid. 37 CFR 1.16(e).	r oath were missing from the	original papers only	one surcharge fee for
	4.	[]	petition and fee for fil	ing by other than all the	e inventors	•
		. ,	or a person not the inv	-		
			(37 CFR 1.17(h) and 1.	.47-\$130.00)		\$
	5.	[]	fee for processing an a	application filed with a	specification	
			(37 CFR 1.17(k) and 1.5			\$
	6.	[]	fee for processing and (37 CFR 1.21(l)and1.53	retention of application (3(d)-\$300.00)	n	\$
	NOTE:	to comp 1.78 ind	lete the application pursuant icate that in order to obtain t	rocessing and retaining any a t to 37 CFR 1.53(d) and this, a the benefit of a prior U.S. ap 1(1) within 1 year of notificat	ns well as, the chang plication, either the	res to 37 CFR 1.53 and basic filing fee or the
				Total completion fees		\$ 679.00
VII.				NSION OF TIME (a) or (b) as applicable)		
	The pr	oceedin	gs herein are for a paten	at application and the pr	ovisions of 37 C	FR 1.136(a) apply.
	(a)	[]		r an extension of time, t e total number of mont		
	Extens	ion	Foo	for other than	Fee :	for
	(montl			mall Entity		Entity
	[X] o [] tv [] tf [] fc [] fi	ne moni vo moni iree mon our mon ve moni	th ths nths ths	\$ 110.00 \$ 390.00 \$ 890.00 \$1390.00 \$1890.00	- \$ 55.0 \$195.0 \$445.0 \$695.0	00 00 00
If an a	dditiona	al extens	ion of time is required	please consider this a p	etition therefor.	
	(checl	k and co	mplete the next item, if	applicable)		
		[]		months has already is deducted from the sested.		
				Extension fee due wit	th this request \$	

VIII. TOTAL FEE DUE The total fee due is
Completion fee(s) \$_679.00
Extension fee (if any) \$ 55.00
TOTAL FEE DUE \$_734.00
IX. PAYMENT OF FEES
[X] enclosed is a check in the amount of \$_774.00 (includes assignment recordal)
[] charge Account No in the amount of \$ A duplicate of this request is attached.
NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).
X. AUTHORIZATION TO CHARGE ADDITIONAL FEES
WARNING: ACCURATELY COUNT CLAIMS, ESPECIALLY MULTIPLE DEPENDANT CLAIMS, TO AVOID UNEXPECTED HIGH CHARGES IF EXTRA CLAIMS ARE AUTHORIZED.
[x] The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the pendency of this application to Account No. <u>06-2360</u> .
[x] 37 CFR 1.16 (a), (f) or (g) (filing fees)
[x] 37 CFR 1.16 (b), (c) and (d) (presentation of extra claims)
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

 $37\ \text{CFR}\ 1.16$ (e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

Applicant believes that no extension of term is required. However, this condi-

tional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

(b)

[]

[x]

[x] 37 CFR 1.17 (application processing fees)

WARNING: WHILE 37 CFR 1.17(A), (B), (C) AND (D) DEAL WITH EXTENSIONS OF TIME UNDER S 1.136(A) THIS AUTHORIZATION SHOULD BE MADE ONLY WITH THE KNOWLEDGE THAT: "SUBMISSION OF THE APPROPRIATE EXTENSION FEE UNDER 37 CFR 1.136(A) IS TO NO AVAIL UNLESS A REQUEST OR PETITION FOR EXTENSION IS FILED." (EMPHASIS ADDED). NOTICE OF NOVEMBER 5, 1985 (1060 O.G. 27).

[] 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application ... prior to paying, or at the time of paying ... issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change if to another small entity.

Reg. No. 29,243

SIGNATURE OF ATTORNEY

Daniel D. Ryan

Type or print name of attorney
RYAN KROMHOLZ & MANION, S.C.

P.O. Box 26618

Milwaukee, Wisconsin 53226

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TED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER FILING/RECEIPT DATE APPLICATION NUMBER 02/09/2001 09/780.843

1849.16102B-CIP Charles Milo

CONFIRMATION NO. 8513

FORMALITIES LETTER

OC000000005865829

RYAN KROMHOLZ & MANION, S.C. Post Office Box 26618 Milwaukee, WI 53226-0618

Date Mailed: 03/15/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$518.
 - \$198 for 11 total claims over 20.
 - \$320 for 4 independent claims over 3.
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1358.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

05/18/2001 AZERGAWI 00000151 09780843

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202 PART 2 - COPY TO BE RETURNED WITH RESPONSE